

DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT CORPS OF ENGINEERS P. O. BOX 4970

JACKSONVILLE, FLORIDA 32232-0019

MAR 0 1 2001

Regulatory Division Regional General Permit SAJ-46

REPLY TO ATTENTION OF

DEPARTMENT OF THE ARMY PERMIT

GENERAL PERMIT SAJ-46

BULKHEADS AND BACKFILL IN RESIDENTIAL CANALS IN FLORIDA

Upon recommendation of the Chief of Engineers, pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act, general authority is hereby given for the construction of bulkheads and backfill in principally residential canals that are waters of the U.S. within the State of Florida.

SPECIAL CONDITIONS:

- 1. The work herein authorized includes bulkheads and backfill for single-family lots in principally residential canals in the State of Florida. A residential canal is defined as a manmade waterway, historically dug from uplands, and surrounded on both sides by uplands adjacent to principally residential property. Federally maintained navigation and/or flood control projects are not considered to be residential canals and SAJ-46 is not authorized for use within them.
- The bulkhead and backfill shall not exceed 300 feet in length, and shall not extend any farther waterward than existing bulkheads in the immediate area or more than 5 feet waterward of the Mean High Water Line or Ordinary High Water line, whichever is less.
- The backfill must be from upland sources and consist of suitable material, free from toxic pollutants in other than trace quantities.
- 4. This permit does not authorize any filling, except for backfill behind the bulkheads. At no time should this permit be construed to allow filling of wetlands for additional development.
- 5. The work shall not adversely affect registered properties or properties listed as eligible for inclusion in the National Register of Historic Places. Prior to the start of work, the

permittee must contact the State Historic Preservation Officer in Tallahassee and receive confirmation that no impacts to cultural resources will occur.

- 6. Conformance with the descriptions and quantities contained herein do not necessarily guarantee authorizations under this general permit.
- 7. No work shall be performed until after the permittee provides notification to the owner(s) or operator(s) of any marked utilities in the area of work.
- 8. This general permit will be valid for a period of five years from the date specified above unless suspended or revoked by the District Engineer prior to that date.
- 9. The following areas are specifically excluded from this general permit:
 - a. All canals in Monroe County;
 - b. Cocoplum development in Dade County;
 - c. API Development in Palm Beach County;
 - d. 57 Acres Development in Palm Beach County;
 - e. Frenchmens Creek Development Palm Beach County;
 - f. Sailfish point Development in Martin County;
 - g. Lay-Dolson Development Martin County;
- h. Canals at Garfield Point including Queens Cove in St. Lucie county;
 - i. Canals near Sebastian;
 - j. Canals at Flagler Beach in Flagler County;
- k. Cedar Island in Taylor County (not including Keaton Beach);
- l. Timucuan Ecological and Historic Preserve (Duval
 County);
 - m. Apalachicola River and Apalachicola Bay;
- n. Canals connecting to Crystal River and Homosassa River;

- o. All canals in Sarasota County;
- p. Faka Union Canal (Collier County);
- q. The following environmentally sensitive areas identified in the Wild and Scenic Rivers Act (16 U.S.C. 1371, et seq.): the St. Mary's River, from its headwaters to its confluence with the Bells River, the entire Wekiva River, including Wekiwa Springs Run, Rock Springs Run, the entire Seminole Creek, and Black Water Creek from its outfall at Lake Norris to its confluence with the Wekiva River, and the Loxahatchee River from Riverbend Park downstream to Jonathan Dickinson State Park.
- r. The following state parks in Monroe County: John Pennekamp Coral Reef State Park, Lignum Vitae Key State Botanical Site and Aquatic Preserve, Long Key State Park, Curry Hammock State Park, and Bahia Honda State Park.
- 10. Prior to issuance of authorization the dichotomous key entitled, "Guidance to the Corps of Engineers, Jacksonville District, and the Department of Environmental Protection regarding 'may affect' determinations for the manatee in Florida", will be used to determine potential manatee impacts. Projects judged as a "may affect" to the manatee will be coordinated with the U.S. Fish and Wildlife Service in accordance with the Endangered Species Act. Note: The manatee key may be subject to revision at any time. It is our intention that the most recent version of this technical tool will be utilized during the evaluation of the permit application.
- 11. The permittee shall instruct all personnel associated with the project of the potential presence of manatees and the need to avoid collisions with manatees. All construction personnel are responsible for observing water-related activities for the presence of manatee(s).
- 12. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act of 1972, the Endangered Species Act of 1973, and the Florida Manatee Sanctuary Act of 1978. The permittee and/or contractor may be held responsible for any manatee harmed, harassed, or killed as a result of construction activities.
- 13. Siltation barriers shall be installed, shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be monitored regularly to avoid

manatee entrapment. Barriers shall not block manatee entry to or exit from essential habitat.

- 14. All vessels associated with the project shall operate at "no wake/idle" speeds at all times while in water where the draft of the vessel provides less than four feet clearance from the bottom and that vessels shall follow routes of deep water whenever possible.
- 15. If a manatee is sighted within 100 yards of the project area, all appropriate precautions shall be implemented by the permittee/contractor to ensure protection of the manatee. These precautions shall include operating all equipment in such a manner that moving equipment does not come within 50 feet to any manatee. Operation of any equipment closer than 50 feet to a manatee shall necessitate immediate shutdown of that equipment. Activities will not resume until the manatee(s) has departed the project area of its own volition.
- 16. Any collision with and/or injury to a manatee shall be reported immediately to the "Manatee Hotline" at 1-888-404-FWCC (1-888-404-3922). Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-232-2580) for north Florida or Vero Beach (1-561-562-3909) in south Florida.
- 17. Temporary signs concerning manatees shall be posted prior to and during construction/dredging activities. All temporary signs are to be removed by the permittee/contractor/lessee/grantee upon completion of the project. A sign measuring at least 3 feet by 4 feet which reads Caution: Manatee Area will be posted in a location prominently visible to water related construction crews. A second sign should be posted if vessels are associated with the construction, and should be placed visible to the vessel operator. The second sign should be at least 8 1/2 inches by 11 inches which reads:

Caution: Manatee Habitat. Idle speed is required if operating a vessel in the construction area. All equipment must be shutdown if a manatee comes within 50 feet of the operation. A collision with and/or injury to a manatee shall be reported immediately to the Florida Marine Patrol at 1-888-404-FWCC (1-888-404-3922) and the U.S. Fish and Wildlife Service at (1-904-232-2580) for north Florida or (1-561-562-3909) for south Florida.

18. No work shall be performed until the applicant submits satisfactory plans for the proposed work and receives written authorization from the District Engineer.

- 19. Applicable permits under part IV of chapter 373 of the Florida Statutes, and applicable state lands authorizations under chapter 253 of the Florida Statutes must be obtained from the State of Florida, Department of Environmental Protection (DEP), or Water Management District (WMD), or their authorized representatives, as appropriate.
- 20. No activity shall be authorized under this general permit which by its size or location may adversely affect water quality, fish and wildlife habitat, wetlands, or emergent or submerged aquatic vegetation.
- 21. Activities authorized under this general permit shall not impede navigation or affect flood control.
- 22. Turbidity screens shall be installed and properly maintained, and best management practices to control erosion and siltation shall be used throughout construction to ensure that there are no violations of State water quality standards established under chapters 63-302, 62-4.242, and 62-4.244 of the Florida Administrative Code.
- 23. Activities authorized under this general permit are not ancillary to, adjunct to, or necessary for providing access to the water for upland dry boat storage, upland dry dock, or upland commercial boat repair or maintenance facilities.
- 24. No activity shall be authorized under this general permit which is likely to adversely affect a Federally listed threatened or endangered species or a species proposed for such designation, or destroy or adversely modify its designated critical habitat.
- 25. The District Engineer reserves the right to require that any request for authorization under this general permit be evaluated as a Standard Permit.
- 26. This general permit shall be valid for a period of five years from the date issued. Authorization of activities that have commenced or are under contract to commence in reliance on SAJ-46 will remain in effect provided the activity is completed within twelve months of the date SAJ-46 expired or was revoked.

 $\,$ 27 The General conditions attached hereto are made a part of this permit and must be attached to all authorizations processed under this permit.

BY AUTHORITY OF THE SECRETARY OF THE ARMY:

July R Half James G. May Colonel, U.S. Army District Engineer

GENERAL CONDITIONS FOR DEPARTMENT OF THE ARMY PERMITS

General Conditions

1. The time limit for completing the work authorized ends on	
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- 2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
- 3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
- 4. If you sell the property associated with this permit, you must obtain the signature <u>and mailing address</u> of the new owner in the space provided below and forward a copy of the permit to this office to validate the transfer of this authorization.
- 5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.
- 6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.
- 7. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

Further Information:

- 1. Limits of this authorization.
 - a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
 - d. This permit does not authorize interference with any existing or proposed Federal projects.
- 2. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
- a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

- b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
 - d. Design or construction deficiencies associated with the permitted work.
 - e. Damage claims associated with any future modification, suspension, or revocation of this permit.
- 3. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
- 4. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.
- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 3 above).
- c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.
- 5. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.
- 6. When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

(TRANSFEREE-SIGNATURE)	(DATE)	
(NAME-PRINTED)		
(ADDRESS)		